

Economic Impact Analysis
Fiscal Year 2007
Randolph Air Force Base, Texas





Forward

The Economic Impact Analysis (EIA) estimates the economic effect a military installation has on the local economy. It does so by summing military and civilian payrolls, total base expenditures and the value of the indirect jobs created by the presence of a military installation. Indirect jobs are those additional employment opportunities required to support the presence of a military base.

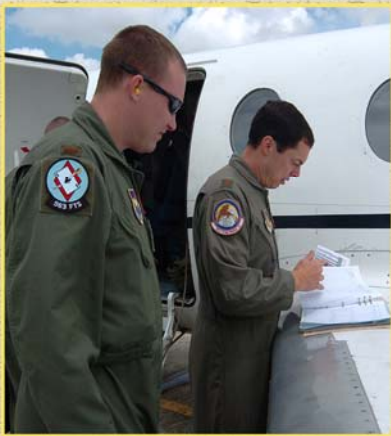
Job multipliers used in this analysis were developed based on the size of the employment base for each region surrounding the installation and the general mission of that installation. Calculation of the job multipliers involves counting the number of personnel employed at a given time and multiplying the number of employees by the appropriate multipliers. An estimate of the average wage for a local area is used to estimate the total dollar value from those jobs.

This document is made available to military officials, federal, state, and local officials, as well as to local business leaders and visitors to the base. All information is current as of 30 September 2007. Questions or comments regarding information appearing in this document should be directed to the Public Affairs Office, 12 FTW/PAC, 1 Washington Circle, Suite 4, Randolph Air Force Base, Texas 78150, DSN 487-4410 or commercial (210) 652-4410.



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ABBREVIATIONS AND ACRONYMS

AD	Active Duty
APF	Appropriated Fund
BR	Bedroom
IFT	Instrument Flight Training
JPATS	Joint Primary Aircraft Training System
NCO	Non-Commissioned Officer
NAF	Non-appropriated Fund
O&M	Operation and Maintenance
OFT	Operating Flight Trainer
PTT	Partial Task Trainer
TDY	Temporary Duty
UTD	Unit Training Device



ORGANIZATIONS

HOST—12TH FLYING TRAINING WING

12th Medical Group

- 12th Medical Support Squadron
- 12th Aero Medical-Dental Squadron
- 12th Medical Operations Squadron

12th Aircraft Maintenance Directorate

12th Mission Support Group

- 12th Logistics Readiness Division
- 12th Mission Support Squadron
- 12th Services Division
- 12th Contracting Squadron
- 12th Civil Engineering Division
- 12th Communications Squadron
- 12th Security Forces Squadron
- Trainer Development Division

12th Operations Group

- 12th Operations Support Squadron
- 99th Flying Training Squadron
- 435th Flying Training Squadron
- 559th Flying Training Squadron
- 560th Flying Training Squadron
- 562d Flying Training Squadron
- 563d Flying Training Squadron

Wing Staff Agencies

- Command Post/Regional Command Center
- Comptroller Squadron
- Equal Employment Opportunity
- Chaplain
- Historian
- Inspector General
- Staff Judge Advocate
- Military Equal Opportunity
- National Security Personnel System Coordinator
- Public Affairs Division
- Sexual Assault Response Coordinator
- Wing Safety
- Wing Plans & Programs Division

HQ AIR EDUCATION AND TRAINING COMMAND

- Command Section
- Chief Information Officer
- Air National Guard Advisor
- A1—Manpower and Personnel
- A1S—Services
- A2/A3—Air, Space and Information Operations
- A4/A7—Logistics/Installation and Mission Support



HQ AIR EDUCATION AND TRAINING COMMAND CONTINUED

A4/A7—Logistics/Installation and Mission Support

A5/A8—Plans, Requirements and Programs

A6—Communications

A7C—Civil Engineer

A7S—Security Forces

Education

Comptroller

Chaplain

Inspector General

International Training and Education

Judge Advocate

Public Affairs

Recruiting Service

Safety

Medical Services and Training

MISSION PARTNERS

19th Air Force

100th Flying Training Squadron

340th Flying Training Group

415th Flight Test Flight

Aeronautical Systems Center

Air Force Audit Agency

Air Force Manpower Agency

Air Force Office of Special Investigations, Detachment 401

Air Force Operational Test & Evaluation Center

Air Force Reserve Officer Training Corp Southwest Region

Air Force Security Assistance Training

Air Force Trial Judiciary Central Circuit

American Red Cross

Area Defense Counsel

Base Exchange

Defense Automated Printing Service

Defense Commissary Agency

Defense Logistics Agency Defense Contract Management District West

Department of the Navy Human Resources Operations Center San Antonio Site

Directorate of Clubs Issues and Special Projects

DOD Civilian Personnel Management Service

Eisenhower Bank

HQ 4th Field Investigations Region

HQ Air Force Personnel Center

HQ Air Force Recruiting Service

HQ Air Force Services Agency

Joint Personnel Property Shipping Office

Ogden-Air Logistics Center-Mature and Proven Aircraft

Randolph AFB Branch Post Office

Randolph Field Independent School District

Randolph-Brooks Federal Credit Union

Scheduled Airline Ticket Office

Secretary of the Air Force Acquisition Training Office



MISSION ASSESTS

<u>AIRCRAFT</u>	<u>TYPE AIRCRAFT</u>	<u>AIRCRAFT ASSIGNED</u>
	T-1A	30
	T-6	49
	T-37	0
	T-38C	39
	T-43A	8
	T-38C IFF	<u>23</u>
	TOTAL	149

<u>SIMULATORS</u>	<u>TYPE SIMULATOR</u>	<u>SIMULATORS ASSIGNED</u>
T-1A TRAINER	T-96	1
T-1A	PTT	2
T-38C OFT	T-112	2
T-38C UTD	T-111	1
T-38C WST	T-114	2
T-43	T-45	6
T-6 OFT	JPATS	3
T-6 IFT	JPATS	3
T-6 UTD	JPATS	<u>2</u>
	TOTAL	22

12TH FLYING TRAINING WING GRADUATING STUDENTS

<u>Squadron</u>	<u>Sorties</u>	<u>Hours</u>	<u>Graduates</u>
99 FTS	4,260	10,396	349
435 FTS (IFF)	3,833	3,656	58
559 FTS (T-6)	11,983	18,284	279
559 FTS (T-37)	1,661	2,155	20
560 FTS	7,526	8,576	142
562 FTS	992	3,708	566
563 FTS	<u>N/A</u>	<u>N/A</u>	<u>533</u>
TOTAL	30,255	46,774	1,947



CAPITAL ASSESTS

<u>LAND</u>	<u>ACRES</u>
Owned	1,539
Easement, Right of Way	289
Leased	955
Donated	<u>2,315</u>

TOTAL	5,098
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<u>RUNWAYS</u>	<u>Width (Feet)</u>	<u>Length (Feet)</u>
RAFB East	200	8,350
RAFB West	200	8,350
Hondo Auxiliary	150	6,100
Seguin Auxiliary	<u>150</u>	<u>8,350</u>

TOTAL	700	31,150
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<u>BUILDINGS</u>	<u>Number</u>	<u>Square Feet</u>
Training	38	476,311
Industrial	86	669,798
Communications/Operations	39	94,493
Medical	2	74,675
Administrative	99	3,055,828
Commissary	1	92,945
Base Exchange	16	198,705
Personnel Support & Service	49	410,766
Welfare and Recreational	<u>77</u>	<u>121,612</u>

TOTAL	407	5,195,133
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CAPITAL ASSESTS CONTINUED

<u>DORMITORY/LODGING</u>	<u>Number</u>	<u>Capacity</u>
Unaccompanied Airmen/NCO	1	168
Unaccompanied Officer	2	202
Visiting Airmen Quarters	2	77
Visiting Officer Quarters	7	364
Temporary Lodging Facilities	<u>4</u>	<u>30</u>
TOTAL	16	841
<u>FAMILY HOUSING</u>	<u>3 BR</u>	<u>4 BR</u>
Officer	185	33
Enlisted	<u>285</u>	<u>156</u>
TOTAL	470	189
<u>COMPUTERS OWNED (DESKTOP PCs AND LAPTOPS)</u>		
	17,902	
<u>VEHICLES</u>		
Owned	212	
Leased	<u>114</u>	
TOTAL	326	



VALUE OF RESOURCES AND EXPENDITURES

<u>WEAPONS SYSTEMS</u>		
	Aircraft	\$682,100,000
	Simulators	<u>\$31,800,000</u>
	TOTAL	\$713,900,000
<u>LAND BUILDINGS AND REAL PROPERTY</u>		\$48,922,362
<u>EQUIPMENT</u>		
	Appropriated Fund	\$88,252,963
	Non-appropriated Fund	<u>\$7,039,859</u>
	TOTAL	\$95,292,822
<u>INVENTORIES</u>		
Stock Fund Inventories	General Support	\$1,476,982
	Medical/Dental	\$3,865,943
	Aviation Fuels	\$1,605,795
	Ground Fuels	\$22,807
	Reparable Support	<u>\$12,408,269</u>
	STOCK FUND TOTAL	\$19,379,796
Sales Outlet Inventories	Base Exchange	\$1,960,260
	Commissary	\$48,642,869
	Non-appropriated Fund	<u>\$246,418</u>
	SALES OUTLET TOTAL	\$50,849,547
	TOTAL INVENTORIES	\$70,229,343



VALUE OF RESOURCES AND EXPENDITURES CONTINUED

<u>ANNUAL REVENUES</u>	Base Exchange	\$38,768,143
	Commissary	\$42,512,256
	Non-appropriated Fund	<u>\$18,182,070</u>
	TOTAL ANNUAL REVENUES	\$99,462,469
<u>MINOR CONSTRUCTION/ MAINTENANCE & REPAIR</u>	Military Family Housing	\$27,974
	Non-appropriated Fund	\$2,820,962
	Operations & Maintenance	\$13,376,609
	Other Maintenance and Repair	<u>\$11,292,124</u>
	TOTAL	\$27,517,668
<u>PURCHASED SERVICES</u>	Appropriated Fund Services	\$161,000,000
	Non-appropriated Fund Services	<u>\$536,403</u>
	TOTAL	\$161,536,403



PERSONNEL BY CLASSIFICATION AND HOUSING LOCATION

<u>CLASSIFICATION</u>	<u>LIVING ON BASE</u>	<u>LIVING OFF BASE</u>	<u>TOTAL</u>
1. Military			
Active Duty Air Force	744	3,061	3,805
AF Reserve/Guard	<u>22</u>	<u>297</u>	<u>319</u>
TOTAL MILITARY	766	3,358	4,124
2. AD Family Members	1,230	5,666	6,896
3. APF Civilians			
General Schedule			1946
Federal Wage Board			711
NSPS Schedule			1621
TOTAL APF CIVILIANS			4,278
4. Non-APF Civilians, Contract and Private Business Employees			
Non-appropriated Fund			706
Base Exchange			265
Commissary			103
Contract			1,057
Branch Bank			9
Credit Union			15
Other Civilians Not Elsewhere Included			<u>198</u>
TOTAL OTHER CIVILIANS			2,353
TOTAL PERSONNEL (EXCLUDING RETIRED PERSONNEL)			17,651
5. Retired Personnel in Economic Area (50 radius miles around Randolph AFB)			
Air Force			29,980
Army			15,630
Marines			1,209
Navy			3,730
Coast Guard			<u>271</u>
TOTAL RETIRED PERSONNEL			50,820



ANNUAL PAYROLL BY CLASSIFICATION AND HOUSING LOCATION

<u>CLASSIFICATION</u>	<u>LIVING ON BASE</u>	<u>LIVING OFF BASE</u>	<u>TOTAL</u>
1. Military			
Active Duty Air Force	\$29,082,953	\$342,564,557	\$371,647,510
AF Reserve/Guard	<u>\$2,713,729</u>	<u>\$36,591,695</u>	<u>\$39,305,424</u>
TOTAL MILITARY	\$31,796,682	\$379,156,252	\$410,952,934
2. APF Civilians			
General Schedule			\$92,406,966
Federal Wage Board			\$30,704,340
NSPS Schedule			<u>\$104,366,733</u>
TOTAL APF CIVILIANS			\$227,478,039
3. Non-APF Civilians, Contract and Private Business Employees			
Non-appropriated Fund			\$10,090,225
Base Exchange			\$27,583,312
Commissary			\$4,035,370
Contract (Contract cost includes wage cost, therefore, wages of contract civilians excluded.)			\$0
DAPS			\$157,853
Branch Bank			\$235,500
Credit Union			\$455,690
Other Civilians Not Elsewhere Included			<u>\$9,738,631</u>
TOTAL OTHER CIVILIANS			\$52,296,581
TOTAL ANNUAL PAYROLL (EXCLUDING RETIRED PERSONNEL)			\$690,727,554
4. Gross Pay of Retired Personnel			
Air Force			\$63,721,000
Army			\$31,349,000
Marines			\$2,116,000
Navy			\$6,313,000
Coast Guard			<u>\$414,000</u>
TOTAL RETIRED PERSONNEL			\$103,913,000
TOTAL ANNUAL PAYROLL			\$794,640,554



TOTAL ANNUAL EXPENTITURES EXCLUDING PAYROLL

1. BASE OPERATONS AND MAINTENANCE SPENDING

Communications	\$10,385,431
Equipment	\$23,708,380
Other Expenses	\$2,096,861
Purchased Services	\$319,698,822
Supplies	\$44,988,506
Printing and Reproduction	\$2,403,518
Purchased Equipment Maintenance	\$15,871,730
Transportation of Things	\$13,924,680
Travel of Personnel	\$134,151,734
Utilities and Rents	<u>\$6,110,776</u>
TOTAL	\$573,340,439

2. BASE NON-OPERATIONS AND MAINTENANCE SPENDING

Communications	\$1,665,463
Equipment	\$17,142,856
Other Expenses	\$50,928,919
Purchased Services	\$44,527,992
Supplies	\$12,141,847
Purchased Equipment Maintenance	\$83,985
Transportation of Things	\$8,138
Travel of Personnel	\$13,495,526
Utilities and Rents	<u>\$770,645</u>
TOTAL	\$140,765,370

3. BX, COMMISSARY, OTHER NAF, HEALTH, EDUCATION AND TDY EXPENDITURES

Base Exchange	\$10,538,743
Commissary	\$2,095,243
Other Non-appropriated Fund	\$9,966,867
Health (TRICARE Government Cost Only)	\$30,244,278
Education (Impact Aid)	\$7,167,205
Off base Lodging for TDY Personnel	<u>\$1,299,960</u>
TOTAL	\$61,312,296

TOTAL ANNUAL EXPENDITURES RANDOLPH AFB	\$775,418,105
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ESTIMATED NUMBER AND DOLLAR VALUE OF INDIRECT JOBS CREATED

Type of Personnel	Number of Base Jobs	Multiplier	Number of Indirect Jobs
Active Duty Air Force	3,805	.50	1,903
AF Reserve/Guard	319	.21	67
DOD Civilians	4,278	.63	2,695
Other Civilians	<u>2,353</u>	.63	<u>1,482</u>
TOTAL	10,755		6,147
Estimated Number of Indirect Jobs Created			6,147
Average Annual Pay for the Local Community*			\$48,451
Estimated Annual Dollar Value of Jobs Created			\$297,828,297

TOTAL ANNUAL ECONOMIC IMPACT ESTIMATE

ANNUAL PAYROLL EXCLUDING RETIRED PERSONNEL

Military	\$410,952,934
APF Civilian	\$227,478,039
Other Civilian	<u>\$52,296,581</u>

TOTAL ANNUAL PAROLL EXCLUDING RETIRED PERSONNEL \$690,727,554

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TOTLA ANNUAL EXPENDITURES RANDOLPH AFB (NON-PAYROLL) \$775,418,105

Reference page 27

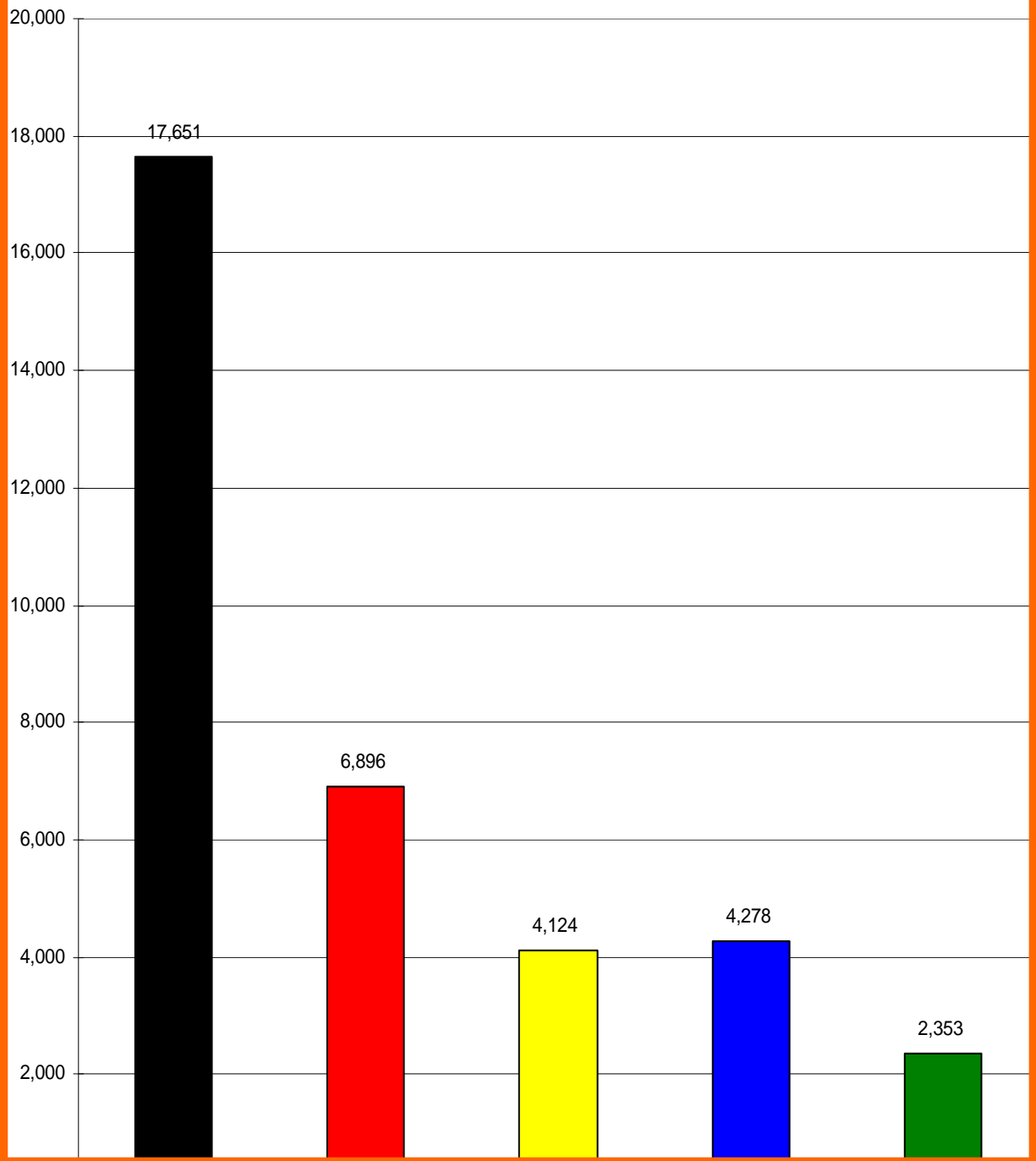
ESTIMATED ANNUAL DOLLAR VALUE OF JOBS CREATED \$297,828,297

Reference above

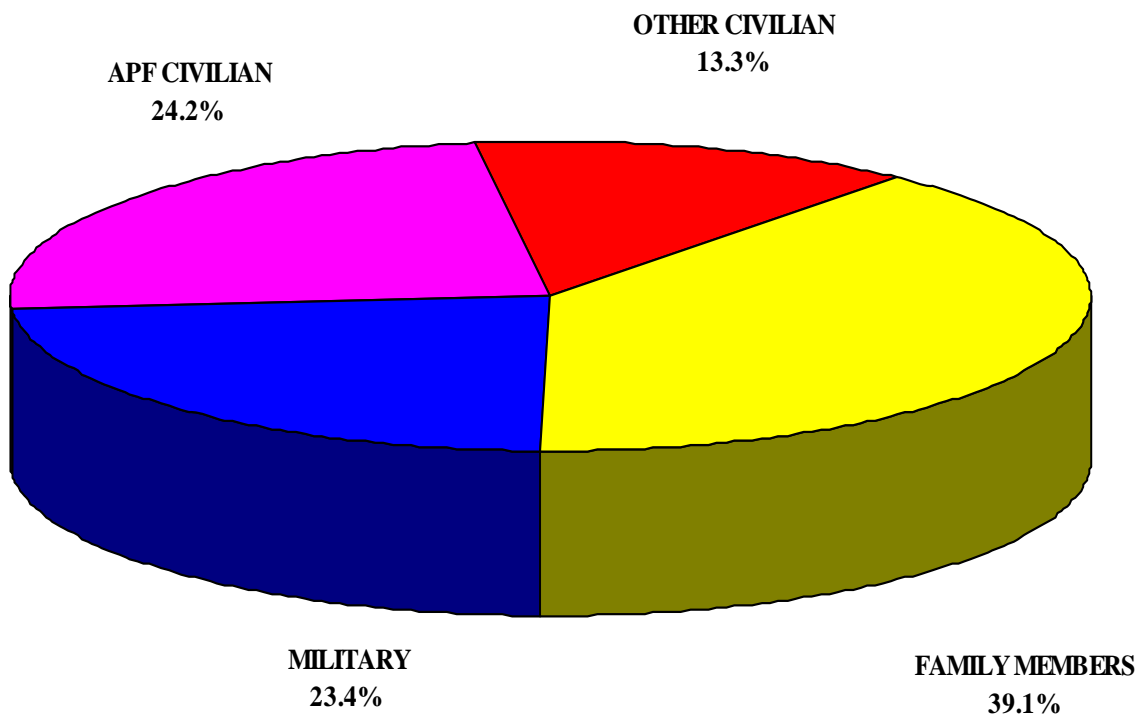
GRAND TOTAL ANNUAL ECONOMIC IMPACT ESTIMATE \$1,763,973,956

*From the 2007 Statistical Abstract of the United States

PERSONNEL SUMMARY



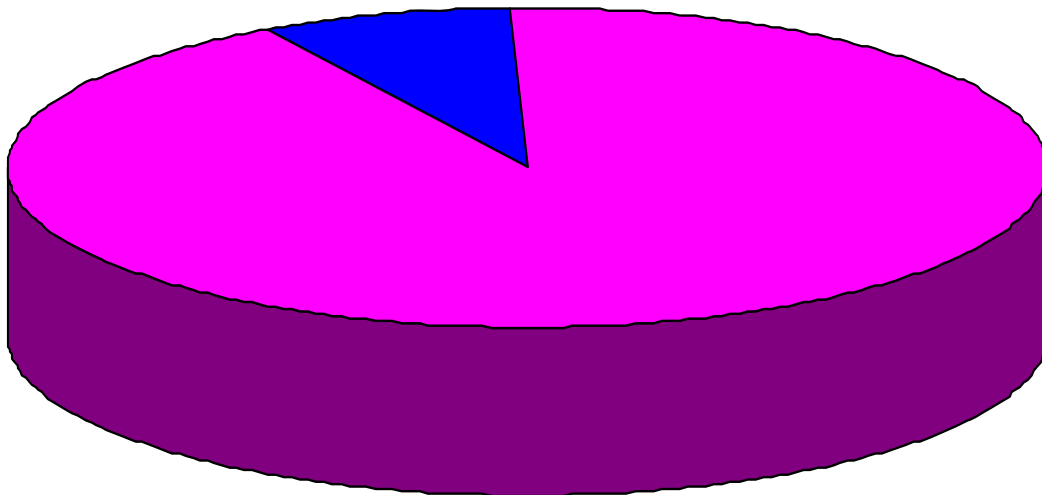
PERSONNEL SUMMARY BY %





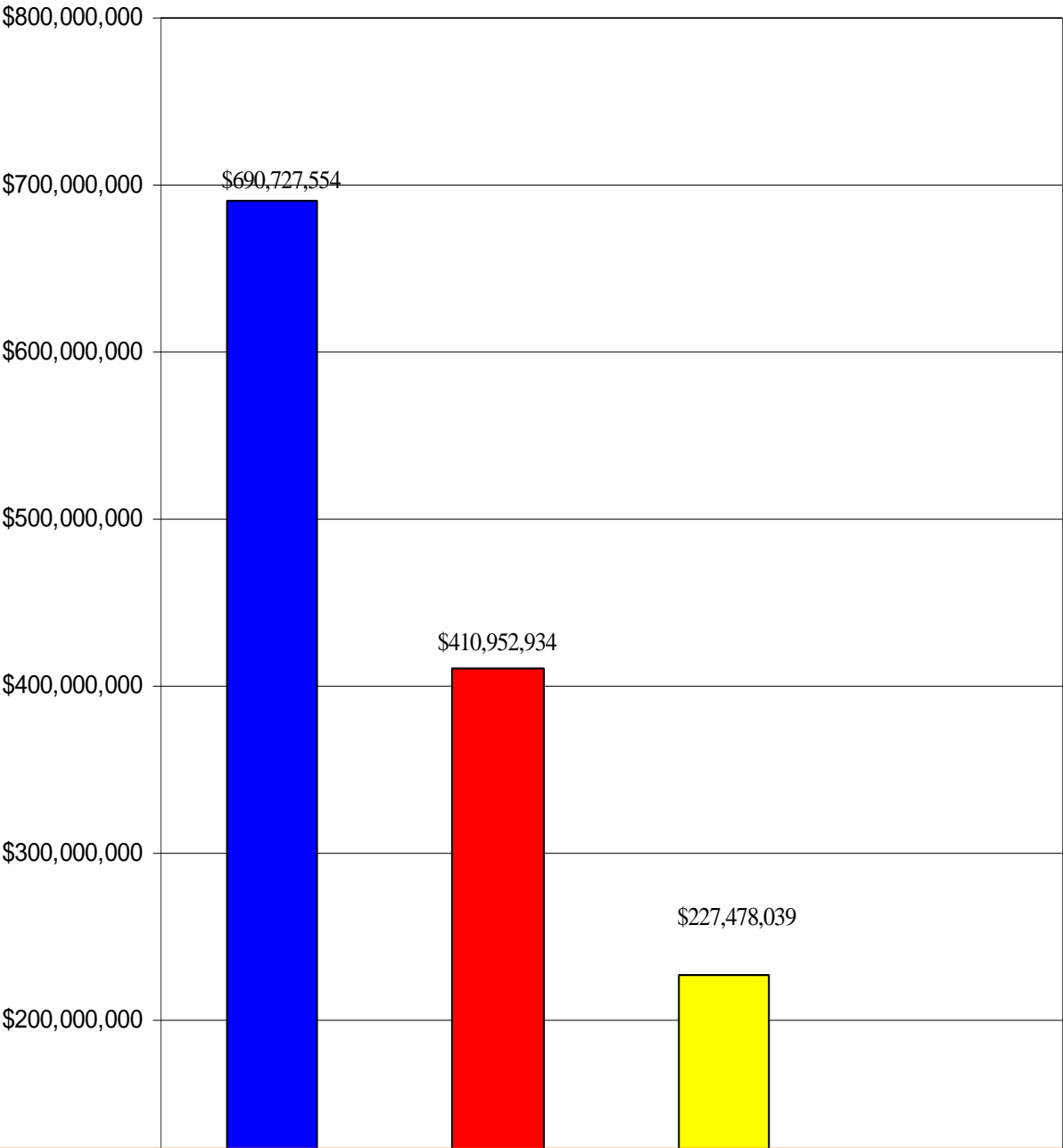
% OF APF MILITARY PERSONNEL LIVING ON AND OFF BASE

**On Base
7.9%**

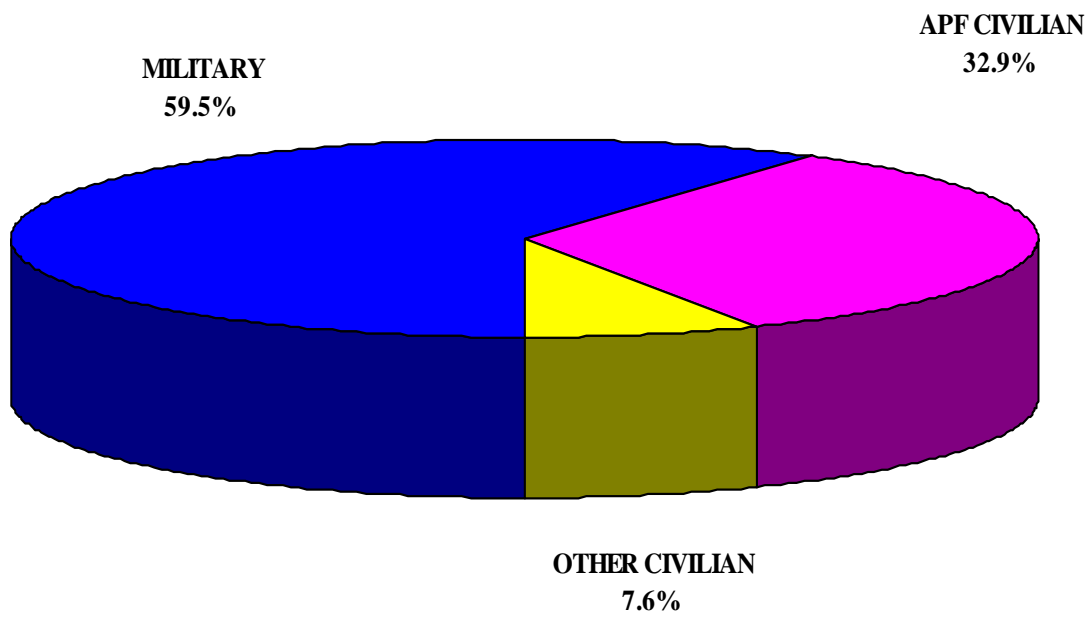


**Off Base
92.1%**

ANNUAL PAYROLL SUMMARY (\$M)

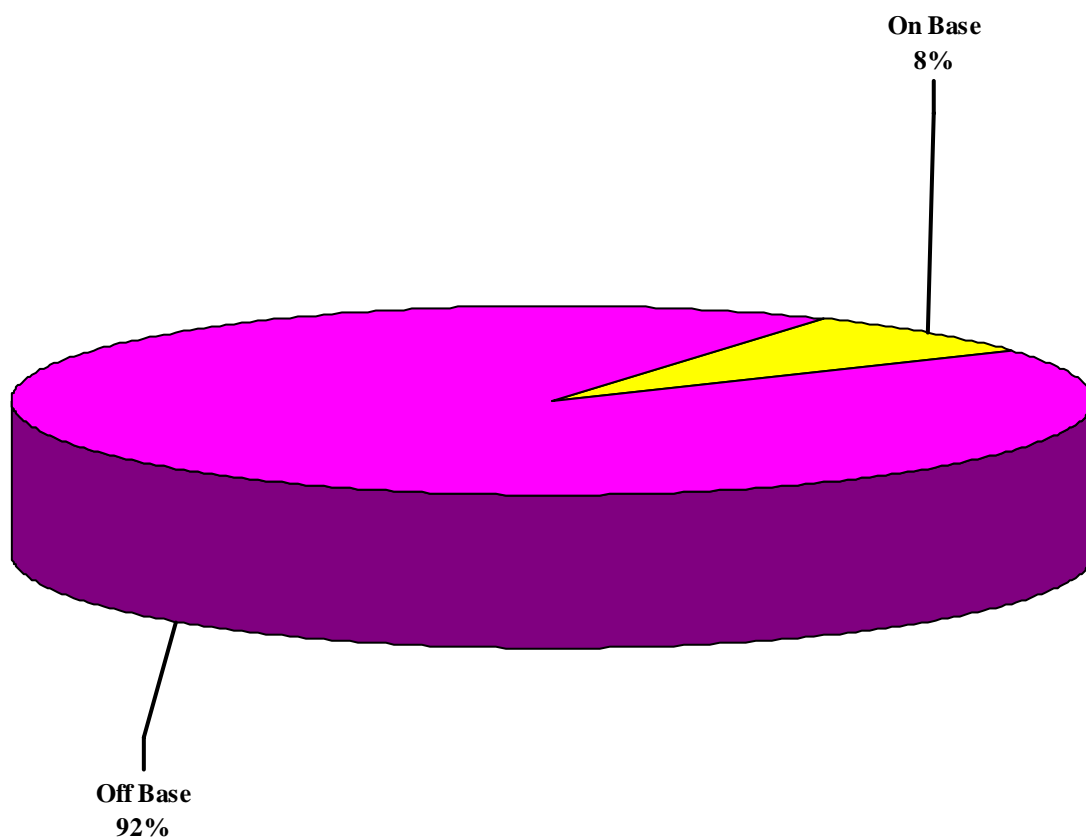


ANNUAL PAYROLL SUMMARY BY %

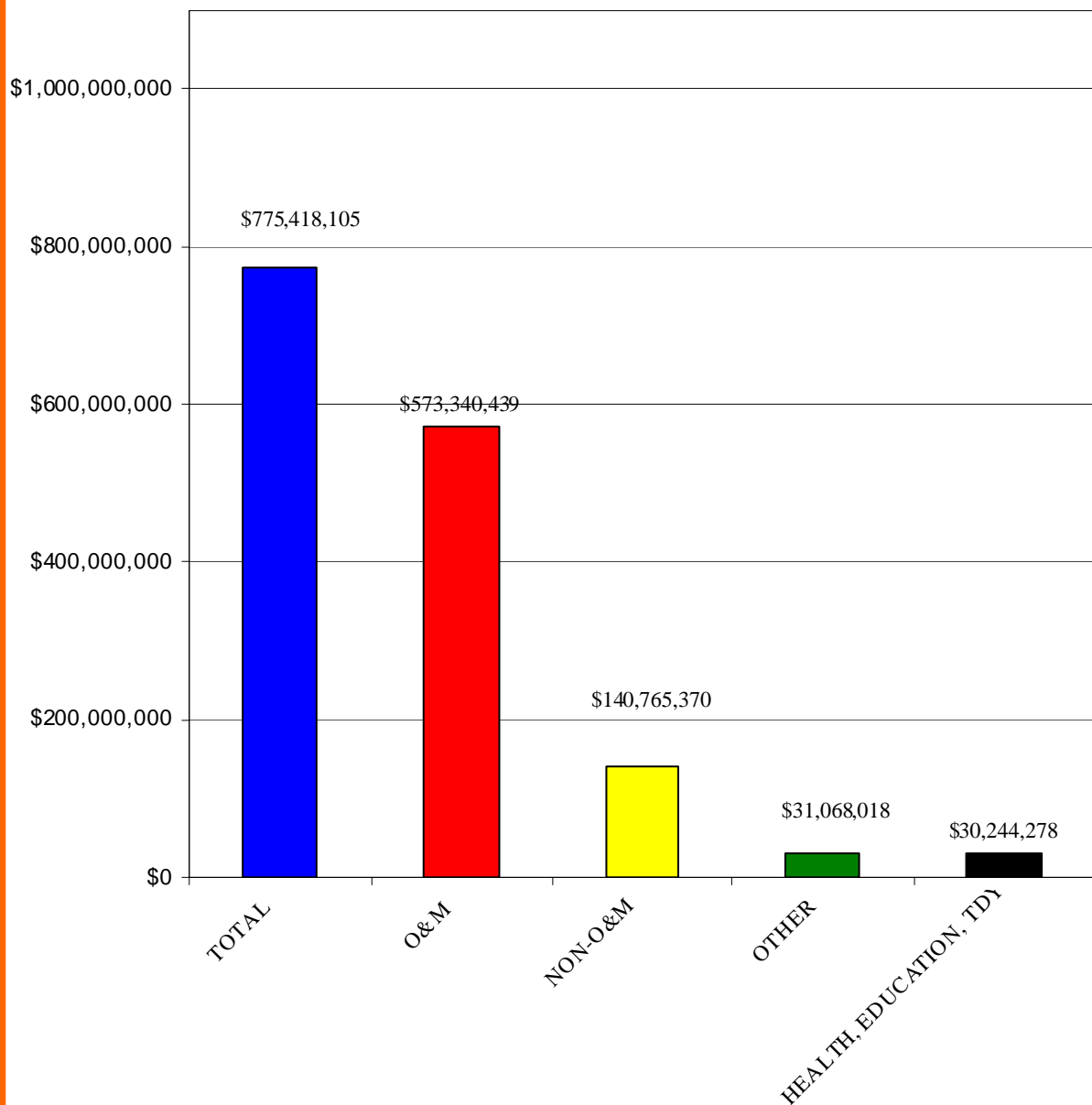




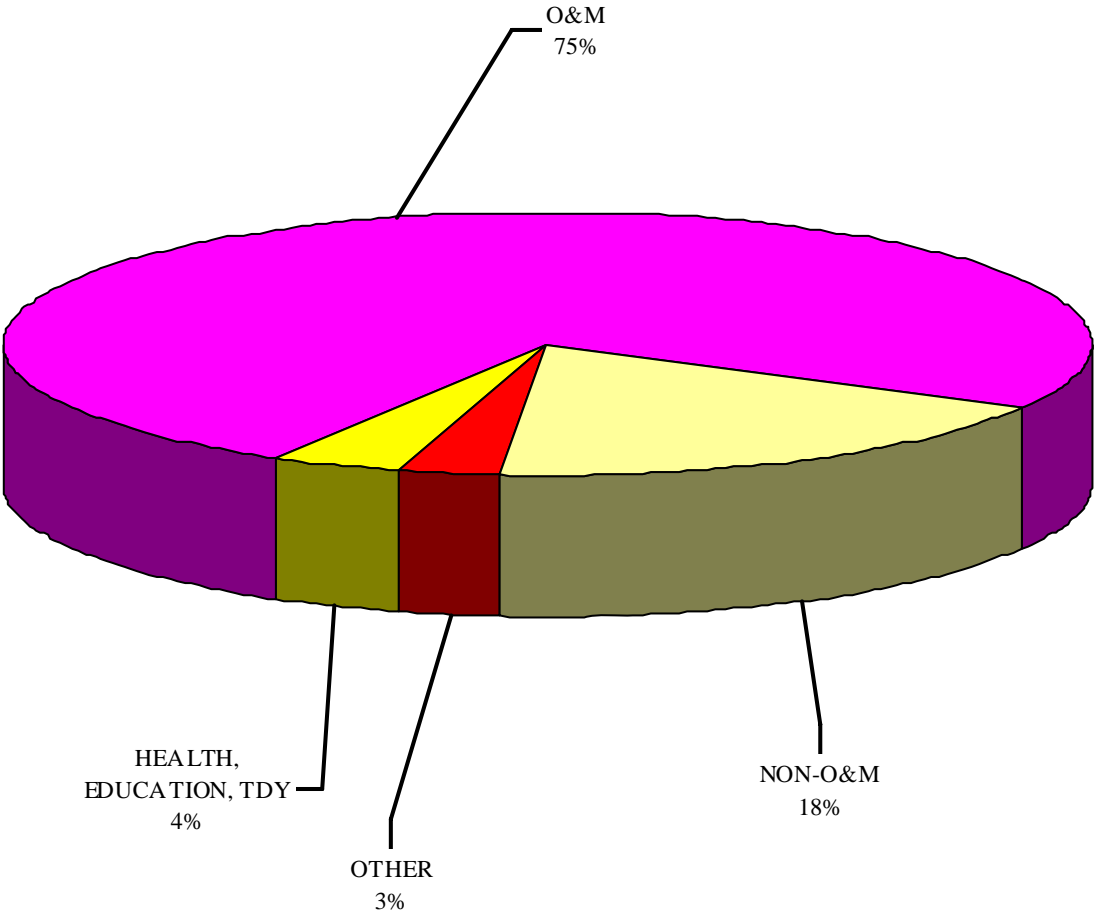
**% OF THE APF MILITARY
PERSONNEL PAYROLL ATTRIBUTABLE TO
PERSONNEL LIVING ON AND OFF BASE**



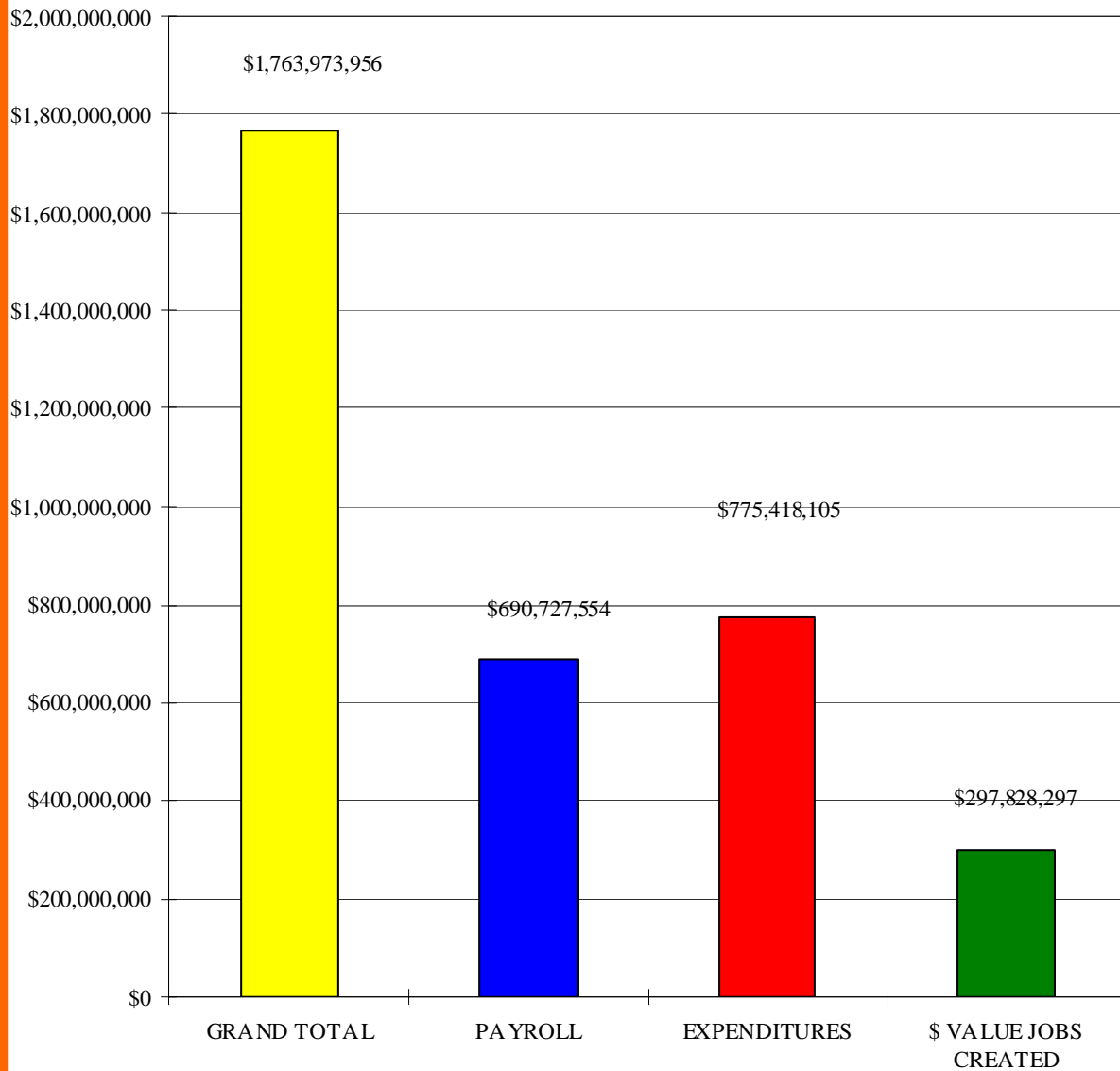
ANNUAL EXPENDITURE SUMMARY (\$)



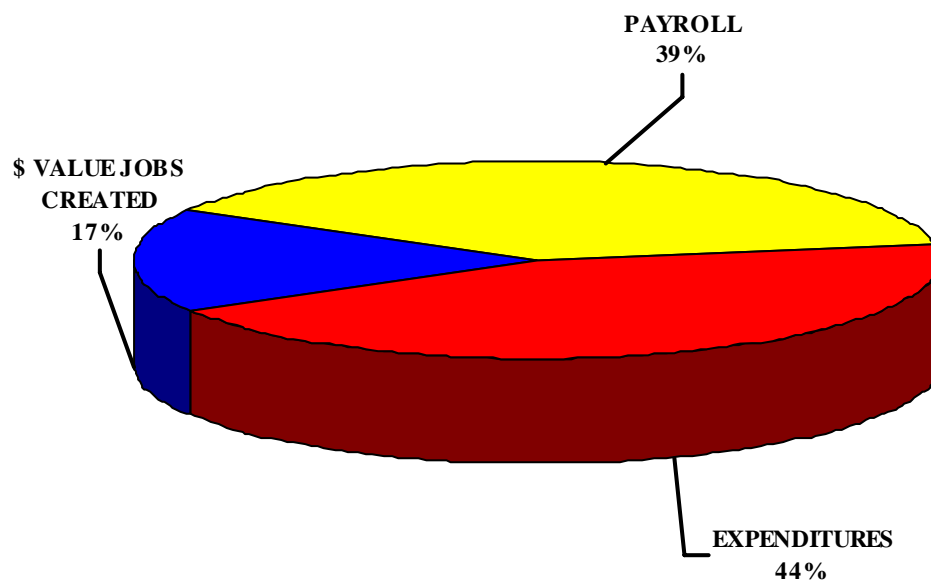
% ANNUAL EXPENDITURE SUMMARY (\$M)



TOTAL ANNUAL ECONOMIC IMPACT (\$M)



TOTAL ANNUAL ECONOMIC IMPACT BY %



DISTRIBUTION	
<u>ORGANIZATION</u>	<u>NUMBER COPIES</u>
12 CPTS/CC	1
12 CS/CC	1
12 FTW/CC	1
12 FTW/CP	1
12 FTW/CV	1
12 FTW/DS	1
12 FTW/HC	1
12 FTW/HO	1
12 FTW/IG	1
12 FTW/JA	1
12 FTW/ME	1
12 FTW/MO	1
12 FTW/PA	100
12 FTW/SE	1
12 FTW/XP	1
12 MDG/CC	1
12 MSG/CC	1
12 MSG/CE	1
12 MSG/LGR	1
12 MSG/MX	1
12 MSS/CC	1
12 OG/CC	1
12 OSS/CC	1
12 SFS/CC	1
12 CONS/CC	1
435 FTS	1
559 FTS	1
560 FTS	1
562 FTS	1
563 FTS	1
99 FTS	<u>1</u>
TOTAL	130



